

Crop Progress

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Corn Planted - Selected States

[These 18 States planted 92% of the 2021 corn acreage]

		Week ending		2017 2021
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Colorado	10	-	4	8
Illinois	21	-	2	21
Indiana	13	-	1	10
lowa	18	-	2	15
Kansas	19	12	21	21
Kentucky	39	6	10	28
Michigan	5	-	-	2
Minnesota	16	-	-	10
Missouri	19	4	10	29
Nebraska	5	2	10	11
North Carolina	59	39	60	55
North Dakota	3	-	-	1
Ohio	7	-	-	5
Pennsylvania	1	2	2	2
South Dakota	4	-	1	3
Tennessee	45	7	17	37
Texas	65	64	69	66
Wisconsin	5	-	-	4
18 States	16	4	7	15

⁻ Represents zero.

Corn Emerged - Selected States

[These 18 States planted 92% of the 2021 corn acreage]

		Week ending		2017 2021
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Colorado Illinois Indiana Iowa Kansas Kentucky Michigan Minnesota Missouri Nebraska North Carolina	2 2 5 11 - 4 - 34	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	- - - 1 - - - - 32	2 1 - 3 9 - - 6 - 24
North Dakota Ohio Pennsylvania South Dakota Tennessee Texas Wisconsin	- - - - 16 54 -	(NA) (NA) (NA) (NA) - 49 (NA)	- - - 3 59	- - - 13 53
18 States	3	(NA)	2	3

⁻ Represents zero.

(NA) Not available.

Soybeans Planted - Selected States[These 18 States planted 96% of the 2021 soybean acreage]

	Week ending			2047 2004
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	24	8	12	21
Illinois	16	-	1	8
Indiana	8	-	-	4
lowa	5	-	1	3
Kansas	2	1	3	1
Kentucky	13	2	5	7
Louisiana	14	23	39	31
Michigan	4	-	-	2
Minnesota	2	-	-	1
Mississippi	34	10	24	34
Missouri	3	-	1	2
Nebraska	3	-	3	3
North Carolina	12	-	6	4
North Dakota	-	-	-	-
Ohio	8	-	-	3
South Dakota	1	-	-	1
Tennessee	7	1	3	4
Wisconsin	2	-	-	1
18 States	7	1	3	5

⁻ Represents zero.

Cotton Planted - Selected States

[These 15 States planted 99% of the 2021 cotton acreage]

		Week ending		2017 2021
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Alabama	5	-	1	5
Arizona	52	28	51	51
Arkansas	2	1	2	3
California	46	55	85	41
Georgia	7	1	3	7
Kansas	-	-	1	-
Louisiana	7	3	14	12
Mississippi	2	1	2	5
Missouri	-	-	-	3
North Carolina	1	-	3	1
Oklahoma	-	-	-	3
South Carolina	6	-	1	3
Tennessee	1	-	-	1
Texas	17	16	19	15
Virginia	4	2	12	4
15 States	12	10	12	11

⁻ Represents zero.

Sorghum Planted - Selected States

[These 6 States planted 100% of the 2021 sorghum acreage]

		2017 2021		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Colorado Kansas Nebraska Oklahoma South Dakota Texas	- - - 1 - 63	- - - - - 57	- 1 - - 1 63	- 1 7 - 67
6 States	18	17	19	21

⁻ Represents zero.

Rice Planted - Selected States

[These 6 States planted 100% of the 2021 rice acreage]

		0047 0004		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas California Louisiana Mississippi Missouri Texas	41 10 79 45 41 84	9 - 73 11 1 73	14 - 80 25 1 77	48 4 85 41 38 77
6 States	45	22	26	47

⁻ Represents zero.

Rice Emerged - Selected States

[These 6 States planted 100% of the 2021 rice acreage]

State		2017 2021		
	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	13	2	6	21
CaliforniaLouisiana	- 70	- 57	70	- 75
Mississippi	25	3	7	20
Missouri Texas	18 67	- 43	- 61	10 64
Texas	07	43	01	04
6 States	25	13	19	28

⁻ Represents zero.

Peanuts Planted - Selected States

[These 8 States planted 96% of the 2021 peanut acreage]

		2047 2024		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Florida Georgia North Carolina Oklahoma South Carolina Texas Virginia	6 17 3 1 - 8 - 1	1 10 1 - - -	3 14 3 1 - 1 -	4 15 4 1 2 4 1
8 States	5	2	4	5

⁻ Represents zero.

Sugarbeets Planted - Selected States

[These 4 States planted 84% of the 2021 sugarbeet acreage]

State		2017 2021		
	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Idaho Michigan Minnesota North Dakota	85 81 24 14	41 - - -	62 3 -	78 34 17 10
4 States	41	7	11	29

⁻ Represents zero.

Oats Planted - Selected States

[These 9 States planted 69% of the 2021 oat acreage]

		2047 2004		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
lowa	81 40 84 7 60 65 56 100 43	29 1 58 - 16 11 27 100 4	47 2 79 - 30 13 37 100 8	63 22 66 4 44 47 33 100 23
9 States	58	34	39	48

⁻ Represents zero.

Oats Emerged - Selected States [These 9 States planted 69% of the 2021 oat acreage]

		2017-2021		
State	April 24, 2021	April 17, 2022	April 24, 2022	Average
	(percent)	(percent)	(percent)	(percent)
lowa Minnesota Nebraska North Dakota Ohio Pennsylvania South Dakota Texas Wisconsin	27 13 39 - 35 46 19 100 17	2 - 12 - 4 2 3 100	8 - 32 - 11 2 10 100	17 5 28 - 18 27 12 100 7
9 States	36	24	27	32

⁻ Represents zero.

Winter Wheat Headed - Selected States

[These 18 States planted 89% of the 2021 winter wheat acreage]

		Week ending		2017 2021	
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	43	13	26	60	
California		65	78	52	
Colorado	-	-	-	-	
Idaho	-	-	-	-	
Illinois	17	4	5	12	
Indiana	-	-	-	5	
Kansas		-	-	7	
Michigan		-	-	-	
Missouri		1	3	18	
Montana	-	-	-	-	
Nebraska	-	-	-	-	
North Carolina		30	48	37	
Ohio	-	-	-	=	
Oklahoma	32	-	6	38	
Oregon	-	-	-	-	
South Dakota		-	-	-	
Texas		30	45	60	
Washington	-	-	-	-	
18 States	16	7	11	19	

⁻ Represents zero.

Winter Wheat Condition - Selected States: Week Ending April 24, 2022

[These 18 States planted 89% of the 2021 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	2	21	51	26
California	-	-	-	95	5
Colorado	18	29	36	16	1
Idaho	2	2	40	47	9
Illinois	1	5	54	33	7
Indiana	3	7	26	49	15
Kansas	13	23	38	23	3
Michigan	4	19	39	34	4
Missouri		3	37	54	5
Montana		20	40	17	2
Nebraska	14	18	44	21	3
North Carolina	-	2	18	70	10
Ohio		8	22	55	11
Oklahoma	22	26	36	15	1
Oregon	2	7	36	39	16
South Dakota		24	57	17	-
Texas		21	14	8	-
Washington	2	7	39	48	4
-					
18 States	20	19	34	24	3
Previous week	19	18	33	27	3
Previous year	6	13	32	43	6

⁻ Represents zero.

Spring Wheat Planted - Selected States

[These 6 States planted 100% of the 2021 spring wheat acreage]

		2047 2004		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Idaho Minnesota Montana North Dakota South Dakota Washington	61 18 19 21 61 79	28 - 10 3 25 40	37 - 18 4 36 73	53 8 14 8 35 58
6 States	27	8	13	15

⁻ Represents zero.

Spring Wheat Emerged - Selected States [These 6 States planted 100% of the 2021 spring wheat acreage]

		2047.2024		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Idaho Minnesota Montana North Dakota South Dakota Washington	26 1 1 2 26 49	2 (NA) (NA) 1 1	10 - 1 - 4 24	12 1 - 1 13 24
6 States	7	(NA)	2	4

⁻ Represents zero. (NA) Not available.

Barley Planted - Selected States

[These 5 States planted 82% of the 2021 barley acreage]

		2047 2004		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Idaho	59 11 27 13 77	29 - 20 1 31	42 - 25 1 59	55 6 18 4 44
5 States	34	17	24	24

⁻ Represents zero.

Barley Emerged - Selected States

[These 5 States planted 81% of the 2021 barley acreage]

		2047 2004		
State	April 24, 2021	April 17, 2022	April 24, 2022	2017-2021 Average
	(percent)	(percent)	(percent)	(percent)
Idaho	26 2 1 - 49	2 (NA) (NA) (NA) 7	12 - - - 10	20 1 1 - 19
5 States	9	(NA)	3	6

⁻ Represents zero. (NA) Not available.

Days Suitable for Fieldwork - Selected States

[Days suitable for fieldwork are weighted based on cropland acreage]

	Week ending					
State	April 24, 2021	April 17, 2022	April 24, 2022			
	(Days)	(Days)	(Days)			
Alabama	5.1	3.8	5.2			
Arizona	7.0	7.0	7.0			
Arkansas	5.2	2.5	1.8			
California	7.0	6.8	6.0			
Colorado	5.6	5.7	4.6			
Connecticut	5.0	6.0	3.8			
Delaware	5.0	6.0	4.5			
Florida	6.2	6.6	6.8			
Georgia	5.6	5.5	6.2			
Idaho	5.8	1.9	3.7			
Illinois	4.3	1.3	1.5			
Indiana	3.7	1.7	2.3			
lowa	5.6	2.8	2.3			
Kansas	4.8	5.9	5.8			
Kentucky	4.6	2.2	3.1			
Louisiana	3.9	4.0	5.3			
	4.0	2.5	1.8			
Maine						
Maryland	6.0	6.0	6.5			
Massachusetts	5.0	5.3	6.0			
Michigan	4.8	0.9	1.9			
Minnesota	3.8	0.1	0.3			
Mississippi	5.1	2.4	3.4			
Missouri	3.3	2.3	2.4			
Montana	4.5	1.8	3.3			
Nebraska	5.3	5.6	5.8			
Nevada	6.0	4.5	5.3			
New Hampshire	6.0	4.1	5.4			
New Jersey	6.5	5.5	6.5			
New Mexico	6.8	6.5	6.4			
New York	3.1	2.5	2.5			
North Carolina	6.2	6.6	5.1			
North Dakota	4.6	0.5	0.2			
Ohio	2.9	1.1	1.9			
Oklahoma	5.4	6.3	6.0			
Oregon	6.2	2.8	4.9			
Pennsylvania	4.0	3.5	3.0			
Rhode Island	6.0	6.0	5.0			
South Carolina	6.4	5.7	6.5			
South Dakota	4.9	3.2	3.8			
Tennessee	5.2	2.8	4.2			
Texas	6.1	6.4	6.3			
Utah	6.8	5.0	5.5			
Vermont	4.0	2.7	3.7			
Virginia	5.5	6.1	5.9			
Washington	6.5	2.8	4.4			
West Virginia	5.6	5.0	5.2			
Wisconsin	5.1	1.6	1.7			
	5.2	5.4	5.7			
Wyoming	3.2	5.4	5.7			

Topsoil Moisture Condition - Selected States: Week Ending April 24, 2022 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	_	4	85	11
Arizona	21	25	54	
Arkansas		1	35	64
California	_	10	90	-
Colorado	40	39	21	-
Connecticut	-	6	82	12
Delaware	-	3	68	29
Florida	6	32	59	3
Georgia	3	28	66	3
Idaho	2	17	65	16
Illinois	-	2	49	49
Indiana	-	2	63	35
lowa	4	18	67	11
Kansas	37	32	30	1
Kentucky	1	1	64	34
Louisiana	2	16	66	16
Maine	-	-	50	50
Maryland	-	32	66	2
Massachusetts	-	-	100	-
Michigan	-	-	65	35
Minnesota	2	7	64	27
Mississippi] 1	2	73	24
Missouri	1	1	71	27
Montana	49	31	20	-
Nebraska	45	37	18	-
Nevada	10	20	70	-
New Hampshire	-	-	100	-
New Jersey	- 42	6	88	6
New York	43	43	14 47	53
North Carolina	1	22	76	1
North Dakota	7	19	57	17
Ohio	'-	2	65	33
Oklahoma	30	32	37	1
Oregon	11	25	61	3
Pennsylvania	' <u>-</u>	-	84	16
Rhode Island	_	_	70	30
South Carolina	_	23	77	-
South Dakota	18	35	41	6
Tennessee	-	4	75	21
Texas	60	26	12	2
Utah	10	30	58	2
Vermont	-	-	7	93
Virginia	-	24	76	-
Washington	4	22	71	3
West Virginia	-	10	84	6
Wisconsin	1	8	66	25
Wyoming	42	27	31	-
48 States	16	18	50	16
Previous week	17	19	48	16
Previous year	13	21	59	7

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending April 24, 2022 [National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	1	2	82	15
Arizona	20	17	63	-
Arkansas	1	3	39	57
California	-	5	95	-
Colorado	28	45	27	-
Connecticut	-	-	20	80
Delaware	-	19	51	30
Florida	4	27	68	1
Georgia	2	20	75	3
Idaho	2	41	53	4
Illinois	1	4	55	40
Indiana	1	3	67	29
lowa	9	29	58	4
Kansas	34	34	31	1
Kentucky	1	2	71	26
Louisiana	1	13	68	18
Maine	-	-	100	-
Maryland	-	6	93	1
Massachusetts	-	-	100	-
Michigan		1	62	37
Minnesota	2	17	63	18
Mississippi	-	2	76	22
Missouri	2	6	81	11
Montana	50	36	14	-
Nebraska	40	44	16	-
Nevada	10	40	50	-
New Hampshire	-	-	100	-
New Jersey	<u></u> .		88	12
New Mexico	44	41	15	-
New York	-	- 40	58	42
North Carolina	3	13	82	2
North Dakota	11	28	52	9
Ohio	- 24	1	70	29
Oklahoma	34	35	30	1
Oregon	14	45	41	-
Pennsylvania	_	-	80	20
Rhode Island	_	_ 11	80 89	20
South Carolina	10	11		-
South Dakota	19	37 4	40 76	4 19
Tennessee	56	28	15	
Texas Utah	50	35	58	1 2
]	35	56 54	46
Vermont Virginia	·	21	79	46
Washington	7	33	79 58	2
West Virginia	<u>'</u> _	9	85	6
Wisconsin	1	12	70	17
Wyoming	43	35	22	-
48 States	16	22	50	12
Provious wook	47	22	40	40
Previous week	17 14	23 23	48 58	12
Previous year	14	23	58	5

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Planted, Emerged **Corn:** Planted, Emerged

Cotton: Planted

Oats: Planted, Emerged
Pasture and Range: Condition

Peanuts: Planted **Rice:** Planted, Emerged **Sorghum:** Planted

Sovbeans: Planted

Spring Wheat: Planted, Emerged

Sugarbeets: Planted

Winter Wheat: Headed, Condition
Days Suitable for Fieldwork
Topsoil Moisture Condition
Subsoil Moisture Condition

Statistical Methodology

Survey Procedures: Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from approximately 3,600 respondents whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these respondents subjectively estimate the progress of crops through various stages of development, as well as the progress of producer activities. They also provide subjective evaluations of crop conditions.

Most respondents complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of when questionnaires are completed, respondents are asked to report for the entire week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced by projections for weekend changes in progress and condition. By the end of the 2020 season, over 95 percent of the data were being submitted through the internet website. As a result, the majority of all data are submitted on Monday morning, significantly reducing projection uncertainty.

Respondents are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories used as reporting guidelines are available on the NASS website at www.nass.usda.gov/Publications/National_Crop_Progress.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Field Offices summarize the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and respondent comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

Revision Policy: Progress and condition estimates in the *Crop Progress* report are released after 4:00 pm ET on the first business day of the week. These estimates are subject to revision the following week.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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Joshua Bates – Hemp, Oats, Soybeans	(202) 690-3234
David Colwell – Current Agricultural Industrial Reports	(202) 720-8800
Michelle Harder – Barley, County Estimates, Hay	(202) 690-8533
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Greg Lemmons – Corn, Flaxseed, Proso Millet	(202) 720-9526
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- Cornell's Mann Library has launched a new website housing NASS's and other agency's archived reports. The new website, https://usda.library.cornell.edu. All email subscriptions containing reports will be sent from the new website, https://usda.library.cornell.edu. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: https://usda.library.cornell.edu/help. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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